

"Political Parties, Presidents, Elections, and Governments" (PPEG)

Codebook: Presidential Elections

Version 2022v1

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General Remarks

The database *Political Parties, Presidents, Elections, and Governments (PPEG)* combines data on election results and governments in 72 democracies in Africa, the Americas, Asia, Australia, and Europe. The current version covers the period between 1942 and 2021 and contains information on 3030 political parties, 1011 parliamentary elections, 338 presidential elections, and 1881 governments.

The data is separated in four different files:

- data on parliamentary elections to the national lower chambers
- data on presidential elections
- data on national governments
- combined data on national governments and corresponding parliamentary elections

You can download each of these datasets on <https://www.ppeg.wzb.eu>.

The Presidential Election Data includes information on presidential candidates, their political party affiliations, and their vote counts in the first and final round of the corresponding presidential elections.

In case of questions or comments, please contact ppeg@wzb.eu.

Coverage

Country	Time	Political Parties	Elections	Unique Observations
Armenia	1996-2013	18	5	38
Austria	1951-2016	6	13	44
Azerbaijan	1992-2018	24	7	49
Bolivia	1989-2020	51	9	79
Brazil	1989-2018	30	8	77
Bulgaria	1992-2021	27	7	66
Chile	1989-2021	26	8	47
Colombia	1990-2018	36	8	55
Costa Rica	1990-2018	35	8	89
Croatia	1992-2019	13	7	50
Cyprus	1959-2018	9	12	55
Czech Republic	2013-2018	9	2	18
Dominican Republic	1990-2020	16	9	48
El Salvador	1989-2019	20	7	36

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Country	Time	Political Parties	Elections	Unique Observations
Finland	1994-2018	9	5	42
France	1965-2017	34	11	103
Georgia	1995-2018	34	6	75
Guatemala	1985-2019	69	10	119
Honduras	1981-2021	13	12	66
Iceland	1945-2020	2	19	45
Ireland	1945-2018	4	13	35
Lithuania	1993-2019	14	7	44
Mexico	1946-2018	25	13	60
Moldova	1996-2020	14	3	26
Montenegro	2008-2018	8	3	13
Nicaragua	1990-2021	20	7	41
North Macedonia	2004-2019	7	4	18
Panama	1994-2019	20	6	31
Paraguay	1989-2018	34	7	59
Peru	1980-2021	70	10	112
Poland	1990-2020	30	7	71
Portugal	1976-2021	14	10	54
Romania	1990-2019	36	8	78
Russia	1996-2018	14	6	47
Slovakia	1999-2019	22	5	54
Slovenia	1990-2017	24	7	48
South Korea	1987-2017	28	7	46
Turkey	2014-2018	6	2	9
USA	1948-2020	12	19	96
Ukraine	1994-2019	23	6	76
Uruguay	1989-2019	14	7	50
Venezuela	1988-2018	26	8	45

Sources

Election results were collected from the following sources in hierarchical order:

- National election commissions and authorities
- European Journal of Political Research: Political Data Yearbook
- Election Reports in Electoral Studies & West European Politics
- Nohlen, Grotz and Hartmann (2001); Nohlen and Grotz (2004); Nohlen (2005*a*); Nohlen (2005*b*); Nohlen and Stöver (2010)
- Mackie and Rose (1991)

- Political Database of the Americas (Georgetown University) <http://pdba.georgetown.edu/>
- Interparliamentary Union PARLINE database: <http://www.ipu.org/parline-e>
- International Foundation for Electoral Systems (IFES): <http://www.electionguide.org/>
- Adam Carr's Election Archive: <http://psephos.adam-carr.net/>
- Wikipedia: <http://wikipedia.org/>

Notes on electoral systems

For elections with more than one round of voting, the results of the first and the last round of the corresponding presidential election are documented.

In Ireland, presidential elections are conducted by means of the alternative vote, analogous to the single transferable vote system used in other Irish elections. Here, the variables *electorate*, *total_vote*, *valid_vote*, and *votes* give the results of the first preference votes. The variables *valid_vote_lastround* and *votes_lastround* give the distribution of votes after the final count. While *edate_lastround* and *electorate_lastround* are identical to the values of the first "round", *total_vote_lastround* is set to missing.

Notes on candidates coded as "Others"

In the case of elections with a high number of presidential candidates (> 10), those contestants gaining less than 0.5% of the vote were subsumed in the residual category "Others".

Variable Information

iso3c	<i>ISO 3166-1 alpha-3 codes</i> Three-letter country codes defined in ISO 3166-1.
iso2c	<i>ISO 3166-1 alpha-2 code</i> Two-letter country codes defined in ISO 3166-1.
cname_en	<i>Country name (English)</i>
edate/ edate_lastround	<i>Date of the presidential election</i>
idate	<i>Date of inauguration of the president</i>
rounds	<i>Number of rounds of the presidential election</i> If the presidential candidate was inaugurated without a formal election, the value was set to missing.
electorate/ electorate_lastround	<i>Number of eligible voters</i>
total_vote/ total_vote_lastround	<i>Total number of votes cast including invalid votes</i>
valid_vote/ valid_vote_lastround	<i>Total number of valid votes</i>
candidate	<i>Name of the presidential candidate (Surname, First Name)</i>
party_id	<i>Alphanumeric party code consisting of the ISO 3166-1 alpha-2 country code and a party-specific code (3 digits).</i> Code consists of the iso2c country code and the database-specific party code (see coding below). E.g., the code FR9 denotes the French Communist Party (PCF).

Coding:
1-599: Political parties
600-799: Electoral pacts and electoral pacts that transformed into political parties
800-879: Regional/Local electoral pacts
880-989: Other parties that are part of an electoral pact
993: Special coding, e.g. "Initiative Committee"
994: Spoilt votes
995: Against all candidates
996: Minorities
997: Others/Independent candidates
998: Independent/Non-partisan candidates
998.5: Independent candidates in the cabinet
999: Other parties
999.5: Members of "other parties" in the cabinet

cmp

Manifesto Project party code

See <https://manifesto-project.wzb.eu>.

Use the variables *cname_en*, *edate*, and *cmp* to join this data with the Manifesto Project data.

cmp_parfam

Manifesto Project party family coding

See <https://manifesto-project.wzb.eu>.

Coding:
10: Ecological party
20: Socialist party
30: Social democratic party
40: Liberal party
50: Christian democratic party
60: Conservative party
70: Nationalist party
80: Agrarian party
90: Ethnic and regional party
95: Special issue party
98: Electoral Alliances without a dominant party
999/NA: Missing information.

pinitials

Party name abbreviation

pname_en

English translation of party name

pname_or

Original party name

votes/ votes_lastround	<i>Number of votes gained by each candidate</i>
v_share/ v_share_lastround	<i>Percentage of votes gained by each candidate</i>
multiple_parties	<i>Binary variable indicating whether the presidential candidate was supported by multiple political parties</i>
elected	<i>Binary variable indicating whether the presidential candidate is the elected president</i>
pres_not_by_elec	<i>Binary variable indicating whether the presidential candidate has been inaugurated without a formal election</i>
turnout/ turnout_lastround	<i>Turnout</i>
region	<i>Region of country</i> <i>Regions as defined in the World Bank Development Indicators.</i>
continent	<i>Continent of country</i> <i>Continents as defined in the World Bank Development Indicators</i>
eu_member	<i>Membership European Union</i>
eu_east	<i>East European member of the European Union</i>
eu_since	<i>Year of entry in European Union</i>
eu_exit	<i>Year of withdrawal from the European Union</i>
oecd	<i>Membership OECD</i>

oecd23 | *Membership OECD-23*

oecd_since | *Year of entry in OECD*

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